



2143 #3 BT
02-6-03

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Wang et al.)
Application No.: 09/836,006 ✓)
Filed: April 17, 2001)
For: **MULTI-RATE TRANSCODER FOR DIGITAL STREAMS**)

RECEIVED
JAN 28 2003
Technology Center 2100

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on January 22, 2003.

By: Carol Prentice

Carol Prentice

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. §1.56, Applicants wish to call the attention of the Examiner to the following references:

U.S. PATENT(S):

| <u>Patent No.</u> | <u>Patentee</u> | <u>Date of Issue</u> |
|-------------------|------------------|----------------------|
| 5,513,181 | Bresalier et al. | Apr. 30, 1996 |
| 5,767,907 | Pearlstein | Jun. 16, 1998 |
| 5,870,146 | Zhu | Feb. 9, 1999 |
| 6,181,711 | Zhang et al. | Jan. 30, 2001 |

PUBLICATIONS:

Youn, J., et al., XP-002224668 - Video Transcoder Architectures for Bit Rate Scaling of H.263 Bit Streams," Proceedings ACM Multimedia 99, Orlando, Florida, pp. 243-250, Oct. 30, 1999.

Application No.: 09/836,006
Page 2

Youn, J., et al., XP-002224667 - "Video Transcoding For Multiple Clients," Visual Communications and Image Processing 2000, Perth, WA, Australia, Vol. 4067, pt. 1-3, pages 76-85, June 20, 2000.

Copies of the above-listed references are enclosed, together with a completed form PTO-1449.

The references listed above were cited by the International Examiner in the Search Report (copy enclosed) of Applicants' counterpart international patent application no. PCT/US02/07772 (MPEP §2001.06(a)).

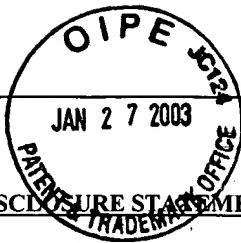
Consideration of these references by the Examiner is respectfully requested. To date, a first Office Action on the merits has not been received in connection with this application. This Information Disclosure Statement is therefore believed to be timely filed.

Respectfully submitted,



Date: January 22, 2003
ATTORNEY DOCKET NO.: GIC-634

Barry R. Lipsitz
Attorney for Applicant(s)
Registration No. 28,637
755 Main Street
Monroe, CT 06468
(203) 459-0200



FORM PTO-1449

ATTY. DOCKET NO.: GIC-634

SERIAL NO.:
09/836,006**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Supplemental)

APPLICANT(S): Wang et al.

FILING DATE: 4/17/01

GROUP:

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|---------------------|----|-----------------|---------------|------------------|-------|---------------|----------------|
| | AA | 5,513,181 | Apr. 30, 1996 | Bresalier et al. | | | |
| | AB | 5,767,907 | Jun. 16, 1998 | Pearlstein | | | |
| | AC | 5,870,146 | Feb. 9, 1999 | Zhu | | | |
| | AD | 6,181,711 | Jan. 30, 2001 | Zhang et al. | | | |
| | | | | | | | |
| | | | | | | | |

RECEIVED
JAN 28 2003
Technology Center 2100**FOREIGN PATENT DOCUMENTS**

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANS- LATION YES NO |
|--|--|--------------------|------|---------|-------|---------------|----------------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|----|---|
| | AE | Youn, J., et al., XP-002224668 - Video Transcoder Architectures for Bit Rate Scaling of H.263 Bit Streams," Proceedings ACM Multimedia 99, Orlando, Florida, pp. 243-250, Oct. 30, 1999. |
| | AF | Youn, J., et al., XP-002224667 - "Video Transcoding For Multiple Clients," Visual Communications and Image Processing 2000, Perth, WA, Australia, Vol. 4067, pt. 1-3, pages 76-85, June 20, 2000. |
| | | |
| | | |
| | | |

EXAMINER**DATE CONSIDERED**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.